

rteres.txt

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090718AL\
 Data File : FC036185.D
 Signal(s) : FID1A.CH
 Acq On : 07 Sep 2018 14:02
 Sample : J4774-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.211	3.182	3.293	BV	413	5108	0.10%	0.002%
2	3.328	3.293	3.349	PV	113	2190	0.04%	0.001%
3	3.420	3.366	3.441	VV	158	4620	0.09%	0.002%
4	3.448	3.441	3.462	VV	121	1107	0.02%	0.001%
5	3.475	3.462	3.507	VV	177	3216	0.06%	0.002%
6	3.538	3.507	3.553	PV	215	4222	0.08%	0.002%
7	3.588	3.553	3.629	VV	307	8756	0.17%	0.004%
8	3.656	3.629	3.689	VV	270	5932	0.12%	0.003%
9	3.706	3.689	3.765	VV	228	7646	0.15%	0.004%
10	3.797	3.765	3.847	VV	283	6620	0.13%	0.003%
11	3.881	3.847	3.958	VV	816	32447	0.64%	0.016%
12	3.972	3.958	3.998	VV	408	7057	0.14%	0.003%
13	4.022	3.998	4.127	VV	889	40337	0.79%	0.020%
14	4.152	4.127	4.229	VV	332	15829	0.31%	0.008%
15	4.242	4.229	4.259	VV	288	4016	0.08%	0.002%
16	4.278	4.259	4.299	VV	826	10276	0.20%	0.005%
17	4.317	4.299	4.334	VV	425	5911	0.12%	0.003%
18	4.349	4.334	4.374	VV	327	6155	0.12%	0.003%
19	4.427	4.374	4.457	VV	1172	23387	0.46%	0.011%
20	4.487	4.457	4.524	VV	1885	34490	0.68%	0.017%
21	4.528	4.524	4.614	VV	556	19606	0.38%	0.010%
22	4.620	4.614	4.701	VV	375	15654	0.31%	0.008%
23	4.731	4.701	4.786	VV	434	14069	0.28%	0.007%
24	4.794	4.786	4.819	VV	298	3667	0.07%	0.002%
25	4.833	4.819	4.844	VV	322	3347	0.07%	0.002%
26	4.873	4.844	4.891	VV	430	7305	0.14%	0.004%
27	4.908	4.891	4.946	VV	1573	20187	0.40%	0.010%
28	4.965	4.946	4.998	VV	933	14261	0.28%	0.007%
29	5.018	4.998	5.060	VV	347	8552	0.17%	0.004%
30	5.079	5.060	5.092	VV	536	6757	0.13%	0.003%
31	5.100	5.092	5.117	VV	547	6223	0.12%	0.003%
32	5.136	5.117	5.182	VV	478	12749	0.25%	0.006%
33	5.198	5.182	5.224	VV	352	6265	0.12%	0.003%
34	5.259	5.224	5.268	VV	422	6675	0.13%	0.003%
35	5.277	5.268	5.293	VV	360	3948	0.08%	0.002%
36	5.312	5.293	5.327	VV	761	10982	0.22%	0.005%

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37	5.354	5.327	5.391	VV	1192	23156	0.45%	0.011%
38	5.410	5.391	5.454	VV	574	12560	0.25%	0.006%
39	5.492	5.454	5.529	VV	551	12554	0.25%	0.006%
40	5.607	5.529	5.676	VV	1003	51053	1.00%	0.025%
41	5.678	5.676	5.722	VV	478	9602	0.19%	0.005%
42	5.759	5.722	5.780	VV	431	12191	0.24%	0.006%
43	5.808	5.780	5.829	VV	491	12000	0.24%	0.006%
44	5.853	5.829	5.891	VV	4917	69629	1.36%	0.034%
45	5.899	5.891	5.931	VV	705	13716	0.27%	0.007%
46	5.952	5.931	5.970	VV	562	10980	0.22%	0.005%
47	6.014	5.970	6.051	VV	632	21637	0.42%	0.011%
48	6.069	6.051	6.105	VV	340	9108	0.18%	0.004%
49	6.144	6.105	6.179	VV	535	16942	0.33%	0.008%
50	6.187	6.179	6.196	VV	380	3462	0.07%	0.002%
51	6.240	6.196	6.267	VV	525	16111	0.32%	0.008%
52	6.289	6.267	6.352	VV	1206	23369	0.46%	0.011%
53	6.359	6.352	6.385	VV	186	3047	0.06%	0.001%
54	6.399	6.385	6.416	VV	179	2212	0.04%	0.001%
55	6.438	6.416	6.457	VV	295	4580	0.09%	0.002%
56	6.466	6.457	6.495	VV	233	3531	0.07%	0.002%
57	6.561	6.495	6.579	VV	303	6532	0.13%	0.003%
58	6.606	6.579	6.634	PV	540	8765	0.17%	0.004%
59	6.644	6.634	6.669	VV	286	4338	0.09%	0.002%
60	6.683	6.669	6.704	VV	640	7598	0.15%	0.004%
61	6.717	6.704	6.740	VV	182	3426	0.07%	0.002%
62	6.751	6.740	6.769	VV	165	1960	0.04%	0.001%
63	6.808	6.769	6.831	VV	589	12016	0.24%	0.006%
64	6.844	6.831	6.869	VV	562	9680	0.19%	0.005%
65	6.903	6.869	6.938	VV	5951	78072	1.53%	0.038%
66	6.948	6.938	6.966	VV	531	7657	0.15%	0.004%
67	6.989	6.966	7.016	VV	742	16266	0.32%	0.008%
68	7.035	7.016	7.066	VV	7812	82490	1.62%	0.040%
69	7.078	7.066	7.097	VV	527	7166	0.14%	0.003%
70	7.108	7.097	7.130	VV	309	3443	0.07%	0.002%
71	7.186	7.130	7.194	PV	555	9898	0.19%	0.005%
72	7.210	7.194	7.231	VV	1072	13806	0.27%	0.007%
73	7.335	7.231	7.346	VV	1250	49254	0.97%	0.024%
74	7.377	7.346	7.416	VV	1775	60790	1.19%	0.030%
75	7.429	7.416	7.455	VV	1385	29907	0.59%	0.015%
76	7.513	7.455	7.600	VV	503229	5102893	100.00%	2.477%
77	7.623	7.600	7.707	VV	3777	113824	2.23%	0.055%
78	7.726	7.707	7.746	VV	907	16871	0.33%	0.008%
79	7.778	7.746	7.816	VV	2579	70216	1.38%	0.034%
80	7.830	7.816	7.857	VV	1466	32646	0.64%	0.016%
81	7.891	7.857	7.933	VV	4342	107950	2.12%	0.052%
82	7.992	7.933	8.008	VV	11386	158678	3.11%	0.077%
83	8.020	8.008	8.033	VV	6957	77818	1.52%	0.038%
84	8.045	8.033	8.065	VV	5706	80113	1.57%	0.039%
85	8.073	8.065	8.098	VV	2868	36850	0.72%	0.018%
86	8.132	8.098	8.153	VV	28996	341036	6.68%	0.166%
87	8.174	8.153	8.216	VV	29537	375666	7.36%	0.182%
88	8.225	8.216	8.245	VV	1898	24598	0.48%	0.012%
89	8.264	8.245	8.306	VV	3469	49386	0.97%	0.024%

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90	8.315	8.306	8.339	VV	745	9389	0.18%	0.005%
91	8.371	8.339	8.445	VV	306602	3439181	67.40%	1.669%
92	8.467	8.445	8.498	VV	20316	245330	4.81%	0.119%
93	8.518	8.498	8.537	VV	3724	60411	1.18%	0.029%
94	8.545	8.537	8.569	VV	1905	32448	0.64%	0.016%
95	8.584	8.569	8.601	VV	2111	32543	0.64%	0.016%
96	8.611	8.601	8.644	VV	1903	37905	0.74%	0.018%
97	8.660	8.644	8.673	VV	1502	22220	0.44%	0.011%
98	8.707	8.673	8.723	VV	6060	106933	2.10%	0.052%
99	8.741	8.723	8.767	VV	10319	151899	2.98%	0.074%
100	8.778	8.767	8.799	VV	3387	53238	1.04%	0.026%
101	8.825	8.799	8.857	VV	2981	71407	1.40%	0.035%
102	8.878	8.857	8.902	VV	5333	85717	1.68%	0.042%
103	8.917	8.902	8.960	VV	6716	96759	1.90%	0.047%
104	8.980	8.960	9.001	VV	1607	27393	0.54%	0.013%
105	9.033	9.001	9.049	VV	10685	161419	3.16%	0.078%
106	9.064	9.049	9.098	VV	9479	170344	3.34%	0.083%
107	9.114	9.098	9.132	VV	3997	49655	0.97%	0.024%
108	9.166	9.132	9.191	VV	5558	95279	1.87%	0.046%
109	9.206	9.191	9.224	VV	3006	38206	0.75%	0.019%
110	9.247	9.224	9.304	VV	31633	442365	8.67%	0.215%
111	9.326	9.304	9.343	VV	5991	76222	1.49%	0.037%
112	9.361	9.343	9.376	VV	2809	49136	0.96%	0.024%
113	9.395	9.376	9.416	VV	6689	103813	2.03%	0.050%
114	9.428	9.416	9.440	VV	3255	38950	0.76%	0.019%
115	9.455	9.440	9.484	VV	4790	71327	1.40%	0.035%
116	9.507	9.484	9.545	VV	3096	62802	1.23%	0.030%
117	9.569	9.545	9.609	VV	6092	112921	2.21%	0.055%
118	9.622	9.609	9.641	VV	2443	35849	0.70%	0.017%
119	9.669	9.641	9.712	VV	9754	181434	3.56%	0.088%
120	9.729	9.712	9.750	VV	2261	34877	0.68%	0.017%
121	9.764	9.750	9.796	VV	1344	24399	0.48%	0.012%
122	9.829	9.796	9.885	VV	2070	42996	0.84%	0.021%
123	9.938	9.885	9.956	PV	522	11275	0.22%	0.005%
124	9.990	9.956	10.006	VV	2878	37760	0.74%	0.018%
125	10.015	10.006	10.029	VV	1489	15596	0.31%	0.008%
126	10.056	10.029	10.076	VV	1694	32324	0.63%	0.016%
127	10.125	10.076	10.147	VV	13111	249834	4.90%	0.121%
128	10.163	10.147	10.207	VV	9167	143029	2.80%	0.069%
129	10.240	10.207	10.274	VV	9409	164317	3.22%	0.080%
130	10.296	10.274	10.347	VV	6449	145372	2.85%	0.071%
131	10.381	10.347	10.390	VV	4712	76082	1.49%	0.037%
132	10.409	10.390	10.424	VV	8805	125568	2.46%	0.061%
133	10.445	10.424	10.527	VV	14829	329182	6.45%	0.160%
134	10.543	10.527	10.559	VV	3693	42740	0.84%	0.021%
135	10.571	10.559	10.591	VV	1575	22097	0.43%	0.011%
136	10.640	10.591	10.689	VV	219614	2491416	48.82%	1.209%
137	10.714	10.689	10.844	VV	53368	801697	15.71%	0.389%
138	10.853	10.844	10.876	VV	958	10830	0.21%	0.005%
139	10.892	10.876	10.911	VV	1151	16134	0.32%	0.008%
140	10.936	10.911	10.972	VV	11868	200757	3.93%	0.097%
141	10.996	10.972	11.017	VV	3268	64154	1.26%	0.031%

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142	11.036	11.017	11.059	VV	4189	70658	1.38%	0.034%
143	11.068	11.059	11.082	VV	2113	23430	0.46%	0.011%
144	11.106	11.082	11.121	VV	5319	76662	1.50%	0.037%
145	11.132	11.121	11.142	VV	3468	38922	0.76%	0.019%
146	11.162	11.142	11.212	VV	12662	259053	5.08%	0.126%
147	11.239	11.212	11.263	VV	4849	76853	1.51%	0.037%
148	11.291	11.263	11.312	VV	10622	140173	2.75%	0.068%
149	11.331	11.312	11.354	VV	3589	50910	1.00%	0.025%
150	11.366	11.354	11.377	VV	815	7936	0.16%	0.004%
151	11.411	11.377	11.429	VV	231146	2601246	50.98%	1.263%
152	11.440	11.429	11.454	VV	50783	531370	10.41%	0.258%
153	11.470	11.454	11.508	VV	61486	710020	13.91%	0.345%
154	11.551	11.508	11.569	VV	47170	726007	14.23%	0.352%
155	11.586	11.569	11.601	VV	38336	430312	8.43%	0.209%
156	11.617	11.601	11.661	VV	42541	541607	10.61%	0.263%
157	11.666	11.661	11.676	VV	738	5117	0.10%	0.002%
158	11.699	11.676	11.721	VV	2724	44754	0.88%	0.022%
159	11.736	11.721	11.749	VV	2070	29573	0.58%	0.014%
160	11.771	11.749	11.784	VV	5479	82507	1.62%	0.040%
161	11.799	11.784	11.816	VV	11542	151732	2.97%	0.074%
162	11.830	11.816	11.861	VV	7473	128409	2.52%	0.062%
163	11.873	11.861	11.886	VV	1466	18834	0.37%	0.009%
164	11.910	11.886	11.952	VV	17266	293393	5.75%	0.142%
165	11.971	11.952	11.996	VV	8291	121411	2.38%	0.059%
166	12.007	11.996	12.024	VV	956	12433	0.24%	0.006%
167	12.054	12.024	12.071	VV	4557	67092	1.31%	0.033%
168	12.086	12.071	12.098	VV	3958	47843	0.94%	0.023%
169	12.115	12.098	12.128	VV	4405	60285	1.18%	0.029%
170	12.183	12.128	12.207	VV	9312	245091	4.80%	0.119%
171	12.226	12.207	12.265	VV	18847	343181	6.73%	0.167%
172	12.288	12.265	12.313	VV	16143	256419	5.02%	0.124%
173	12.336	12.313	12.356	VV	45833	643278	12.61%	0.312%
174	12.372	12.356	12.387	VV	21520	311030	6.10%	0.151%
175	12.402	12.387	12.422	VV	20006	305368	5.98%	0.148%
176	12.452	12.422	12.501	VV	357902	3998612	78.36%	1.941%
177	12.513	12.501	12.528	VV	3382	43731	0.86%	0.021%
178	12.546	12.528	12.562	VV	4843	67054	1.31%	0.033%
179	12.584	12.562	12.601	VV	17723	234780	4.60%	0.114%
180	12.634	12.601	12.651	VV	17928	357560	7.01%	0.174%
181	12.665	12.651	12.682	VV	12775	192968	3.78%	0.094%
182	12.690	12.682	12.717	VV	9782	151079	2.96%	0.073%
183	12.747	12.717	12.782	VV	329943	3857279	75.59%	1.872%
184	12.802	12.782	12.817	VV	21335	267255	5.24%	0.130%
185	12.850	12.817	12.877	VV	150978	2213565	43.38%	1.074%
186	12.890	12.877	12.901	VV	6723	84300	1.65%	0.041%
187	12.919	12.901	12.934	VV	12323	178369	3.50%	0.087%
188	12.946	12.934	12.976	VV	9662	144681	2.84%	0.070%
189	13.017	12.976	13.059	PV	20192	420691	8.24%	0.204%
190	13.080	13.059	13.117	VV	14515	256396	5.02%	0.124%
191	13.144	13.117	13.159	VV	14650	196716	3.85%	0.095%
192	13.172	13.159	13.182	VV	9900	127277	2.49%	0.062%
193	13.204	13.182	13.242	VV	31625	554199	10.86%	0.269%
194	13.251	13.242	13.279	VV	5375	92679	1.82%	0.045%

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195	13.333	13.279	13.389	VV	66495	1254946	24.59%	0.609%
196	13.403	13.389	13.418	VV	7575	107206	2.10%	0.052%
197	13.441	13.418	13.460	VV	38726	499998	9.80%	0.243%
198	13.478	13.460	13.502	VV	47553	621335	12.18%	0.302%
199	13.517	13.502	13.538	VV	10875	170749	3.35%	0.083%
200	13.606	13.538	13.628	VV	48989	913663	17.90%	0.443%
201	13.647	13.628	13.697	VV	35480	528232	10.35%	0.256%
202	13.725	13.697	13.746	VV	6573	108724	2.13%	0.053%
203	13.792	13.746	13.807	VV	3236	93763	1.84%	0.046%
204	13.822	13.807	13.830	VV	3074	36781	0.72%	0.018%
205	13.840	13.830	13.879	VV	3172	59524	1.17%	0.029%
206	13.916	13.879	13.933	VV	4437	67091	1.31%	0.033%
207	13.952	13.933	13.981	VV	4645	76584	1.50%	0.037%
208	14.030	13.981	14.048	VV	15664	343782	6.74%	0.167%
209	14.066	14.048	14.106	VV	25472	441975	8.66%	0.215%
210	14.165	14.106	14.202	VV	20776	539312	10.57%	0.262%
211	14.241	14.202	14.284	VV	28877	682731	13.38%	0.331%
212	14.304	14.284	14.327	VV	57897	764983	14.99%	0.371%
213	14.369	14.327	14.409	VV	22985	564976	11.07%	0.274%
214	14.429	14.409	14.446	VV	8274	140493	2.75%	0.068%
215	14.464	14.446	14.473	VV	8609	123236	2.42%	0.060%
216	14.489	14.473	14.539	VV	13228	257775	5.05%	0.125%
217	14.569	14.539	14.584	VV	11830	171002	3.35%	0.083%
218	14.616	14.584	14.636	VV	159675	2074778	40.66%	1.007%
219	14.657	14.636	14.686	VV	164946	2175468	42.63%	1.056%
220	14.703	14.686	14.736	VV	14532	268641	5.26%	0.130%
221	14.775	14.736	14.804	VV	44156	732552	14.36%	0.356%
222	14.816	14.804	14.836	VV	11398	189852	3.72%	0.092%
223	14.852	14.836	14.894	VV	10074	233676	4.58%	0.113%
224	14.928	14.894	15.012	VV	16825	721944	14.15%	0.350%
225	15.064	15.012	15.139	VV	17336	769750	15.08%	0.374%
226	15.154	15.139	15.177	VV	7464	150462	2.95%	0.073%
227	15.216	15.177	15.232	VV	14404	359216	7.04%	0.174%
228	15.242	15.232	15.261	VV	14859	215945	4.23%	0.105%
229	15.288	15.261	15.311	VV	60792	1012408	19.84%	0.491%
230	15.323	15.311	15.351	VV	30749	504071	9.88%	0.245%
231	15.369	15.351	15.382	VV	12473	205032	4.02%	0.100%
232	15.450	15.382	15.491	VV	31979	1218614	23.88%	0.592%
233	15.527	15.491	15.550	VV	13935	361342	7.08%	0.175%
234	15.563	15.550	15.582	VV	8536	144641	2.83%	0.070%
235	15.612	15.582	15.636	VV	13935	306076	6.00%	0.149%
236	15.653	15.636	15.667	VV	10583	164089	3.22%	0.080%
237	15.683	15.667	15.697	VV	10557	173495	3.40%	0.084%
238	15.716	15.697	15.772	VV	22168	517414	10.14%	0.251%
239	15.788	15.772	15.804	VV	9263	146643	2.87%	0.071%
240	15.818	15.804	15.839	VV	7778	138879	2.72%	0.067%
241	15.855	15.839	15.862	VV	8862	97667	1.91%	0.047%
242	15.899	15.862	15.937	VV	17611	597122	11.70%	0.290%
243	15.957	15.937	15.974	VV	15212	292485	5.73%	0.142%
244	15.988	15.974	16.019	VV	16287	381997	7.49%	0.185%
245	16.038	16.019	16.061	VV	14434	330382	6.47%	0.160%
246	16.089	16.061	16.132	VV	22322	732047	14.35%	0.355%

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247	16.172	16.132	16.189	VV	174481	2764932	54.18%	1.342%
248	16.198	16.189	16.241	VV	95583	1308311	25.64%	0.635%
249	16.298	16.241	16.322	VV	48433	1062326	20.82%	0.516%
250	16.341	16.322	16.382	VV	17083	549127	10.76%	0.267%
251	16.392	16.382	16.401	VV	14247	149928	2.94%	0.073%
252	16.420	16.401	16.435	VV	17788	320650	6.28%	0.156%
253	16.489	16.435	16.517	VV	121697	2492821	48.85%	1.210%
254	16.547	16.517	16.590	VV	148932	2456169	48.13%	1.192%
255	16.647	16.590	16.687	VV	52012	1641141	32.16%	0.797%
256	16.706	16.687	16.734	VV	28856	663896	13.01%	0.322%
257	16.760	16.734	16.769	VV	22904	442330	8.67%	0.215%
258	16.795	16.769	16.834	VV	29548	965424	18.92%	0.469%
259	16.847	16.834	16.873	VV	22642	491776	9.64%	0.239%
260	16.911	16.873	16.941	VV	35716	1182674	23.18%	0.574%
261	16.951	16.941	16.991	VV	28321	695085	13.62%	0.337%
262	17.008	16.991	17.021	VV	21907	370219	7.26%	0.180%
263	17.046	17.021	17.062	VV	35500	756294	14.82%	0.367%
264	17.066	17.062	17.091	VV	33533	482942	9.46%	0.234%
265	17.122	17.091	17.151	VV	38399	1063349	20.84%	0.516%
266	17.158	17.151	17.179	VV	26090	427510	8.38%	0.208%
267	17.205	17.179	17.232	VV	37390	976991	19.15%	0.474%
268	17.247	17.232	17.260	VV	27729	436237	8.55%	0.212%
269	17.274	17.260	17.296	VV	26251	513032	10.05%	0.249%
270	17.314	17.296	17.369	VV	26196	1021484	20.02%	0.496%
271	17.389	17.369	17.409	VV	25814	566607	11.10%	0.275%
272	17.428	17.409	17.437	VV	24977	401290	7.86%	0.195%
273	17.457	17.437	17.471	VV	26443	515111	10.09%	0.250%
274	17.507	17.471	17.521	VV	33413	865061	16.95%	0.420%
275	17.544	17.521	17.589	VV	42556	1349741	26.45%	0.655%
276	17.605	17.589	17.622	VV	29839	552823	10.83%	0.268%
277	17.641	17.622	17.652	VV	33934	563214	11.04%	0.273%
278	17.680	17.652	17.744	VV	46388	2075583	40.67%	1.007%
279	17.765	17.744	17.786	VV	34327	782163	15.33%	0.380%
280	17.822	17.786	17.880	VV	52247	2070571	40.58%	1.005%
281	17.915	17.880	17.944	VV	110630	2297921	45.03%	1.115%
282	17.964	17.944	18.021	VV	52310	1915472	37.54%	0.930%
283	18.046	18.021	18.065	VV	65345	1332521	26.11%	0.647%
284	18.077	18.065	18.137	VV	53486	1769260	34.67%	0.859%
285	18.167	18.137	18.209	VV	107927	2403324	47.10%	1.167%
286	18.252	18.209	18.269	VV	40562	1271535	24.92%	0.617%
287	18.297	18.269	18.326	VV	51855	1378343	27.01%	0.669%
288	18.383	18.326	18.439	VV	44107	2399689	47.03%	1.165%
289	18.470	18.439	18.493	VV	43422	1286363	25.21%	0.624%
290	18.514	18.493	18.554	VV	45785	1413704	27.70%	0.686%
291	18.567	18.554	18.576	VV	36730	462763	9.07%	0.225%
292	18.599	18.576	18.616	VV	43170	941859	18.46%	0.457%
293	18.634	18.616	18.657	VV	40882	976917	19.14%	0.474%
294	18.678	18.657	18.703	VV	44723	1102842	21.61%	0.535%
295	18.734	18.703	18.746	VV	41980	993053	19.46%	0.482%
296	18.781	18.746	18.824	VV	48913	2046888	40.11%	0.994%
297	18.852	18.824	18.902	VV	47612	2023568	39.66%	0.982%
298	18.915	18.902	18.932	VV	38557	679663	13.32%	0.330%
299	18.973	18.932	19.011	VV	43193	1868644	36.62%	0.907%

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300	19.029	19.011	19.059	VV	41438	1129455	22.13%	0.548%
301	19.099	19.059	19.106	VV	40748	1090923	21.38%	0.530%
302	19.122	19.106	19.132	VV	40681	633162	12.41%	0.307%
303	19.168	19.132	19.237	VV	51981	2813172	55.13%	1.365%
304	19.265	19.237	19.296	VV	50311	1618779	31.72%	0.786%
305	19.323	19.296	19.367	VV	66852	2321933	45.50%	1.127%
306	19.388	19.367	19.415	VV	68991	1723898	33.78%	0.837%
307	19.435	19.415	19.457	VV	55349	1340909	26.28%	0.651%
308	19.480	19.457	19.518	VV	58260	1927616	37.77%	0.936%
309	19.534	19.518	19.554	VV	54556	1132502	22.19%	0.550%
310	19.568	19.554	19.587	VV	53914	1036216	20.31%	0.503%
311	19.604	19.587	19.639	VV	53013	1547912	30.33%	0.751%
312	19.700	19.639	19.736	VV	71168	3343486	65.52%	1.623%
313	19.786	19.736	19.817	VV	62377	2815134	55.17%	1.366%
314	19.831	19.817	19.881	VV	57831	2091027	40.98%	1.015%
315	19.905	19.881	19.925	VV	61709	1516364	29.72%	0.736%
316	19.949	19.925	19.985	VV	60203	2073225	40.63%	1.006%
317	20.056	19.985	20.077	VV	65301	3236250	63.42%	1.571%
318	20.092	20.077	20.101	VV	59018	814890	15.97%	0.396%
319	20.111	20.101	20.126	VV	59564	884965	17.34%	0.430%
320	20.148	20.126	20.159	VV	58894	1109384	21.74%	0.538%
321	20.173	20.159	20.194	VV	59813	1212452	23.76%	0.589%
322	20.200	20.194	20.217	VV	58692	807102	15.82%	0.392%
323	20.250	20.217	20.272	VV	63415	2000731	39.21%	0.971%
324	20.283	20.272	20.313	VV	63211	1471324	28.83%	0.714%
325	20.362	20.313	20.384	VV	65042	2607373	51.10%	1.266%
326	20.400	20.384	20.419	VV	62858	1284700	25.18%	0.624%
327	20.439	20.419	20.459	VV	61950	1427704	27.98%	0.693%
328	20.484	20.459	20.493	VV	60765	1201220	23.54%	0.583%
329	20.501	20.493	20.520	VV	58606	940875	18.44%	0.457%
330	20.529	20.520	20.561	VV	58112	1380214	27.05%	0.670%
331	20.569	20.561	20.589	VV	59548	968443	18.98%	0.470%
332	20.607	20.589	20.632	VV	61772	1500662	29.41%	0.728%
333	20.647	20.632	20.669	VV	54253	1169085	22.91%	0.567%
334	20.689	20.669	20.703	VV	54736	1090491	21.37%	0.529%
335	20.711	20.703	20.726	VV	54045	752607	14.75%	0.365%
336	20.739	20.726	20.761	VV	54334	1067077	20.91%	0.518%
337	20.777	20.761	20.791	VV	53252	935296	18.33%	0.454%
338	20.800	20.791	20.831	VV	51658	1219921	23.91%	0.592%
339	20.857	20.831	20.868	VV	51151	1094778	21.45%	0.531%
340	20.886	20.868	20.896	VV	50736	815647	15.98%	0.396%
341	20.906	20.896	20.933	VV	50334	1093381	21.43%	0.531%
342	20.942	20.933	20.982	VV	49607	1404261	27.52%	0.682%
343	21.008	20.982	21.097	VV	51311	3350789	65.66%	1.626%
344	21.121	21.097	21.152	VV	46522	1463620	28.68%	0.710%
345	21.157	21.152	21.177	VV	44599	641373	12.57%	0.311%
346	21.191	21.177	21.204	VV	43199	672932	13.19%	0.327%
347	21.219	21.204	21.227	VV	42843	582251	11.41%	0.283%
348	21.235	21.227	21.302	VV	41147	1787775	35.03%	0.868%
349	21.328	21.302	21.339	VV	39562	864696	16.95%	0.420%
350	21.347	21.339	21.371	VV	39526	721959	14.15%	0.350%
351	21.391	21.371	21.422	VV	39410	1173718	23.00%	0.570%

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352	21.432	21.422	21.440	VV	38101	422051	8.27%	0.205%	
353	21.459	21.440	21.524	VV	42013	1881244	36.87%	0.913%	
354	21.537	21.524	21.547	VV	36002	494231	9.69%	0.240%	
355	21.580	21.547	21.601	VBA	35144	1130891	22.16%	0.549%	

Sum of corrected areas: 206020417

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